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	Application No.	Applicant(s)	
Notice of Allowability	10/028,356	HOSHI ET AL.	
	Examiner	Art Unit	
	Barbara Gilliam	1752	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to <u>amendment filed 12/24/2003</u> .			
2. The allowed claim(s) is/are <u>1 and 3-7</u> .			
3. The drawings filed on are accepted by the Examine	or.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). <ul> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>6.  CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1)  hereto or 2)  Depar No./Mail Date  (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (c)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (d)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (e)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (e)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of</li></ul>			
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 10/07/2003</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	Paper No./Maii Da /08), 7. ☐ Examiner's Amend	y (PTO-413), ate Iment/Comment	

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#### **DETAILED ACTION**

### **Priority**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

# Response to Amendment

2. The rejections of record are withdrawn in light of the amendment filed December 24, 2003.

## Allowable Subject Matter

- 3. Claims 1 and 3-7 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:
- a. The hydrophobic polymer having the structural unit represented by formula (I) is required in each of the claims. The primary reason for allowance is that there is no teaching or suggestion of a hydrophobic polymer having this specific structural unit in Vrancken (US 3,476,937), Perez et al. (US 6,323,251 B1) or Tyagi et al. (US 6,294,595 B1). Additionally, there is no teaching or suggestion of a hydrophobic polymer having the specific structural unit represented by formula (I) in US 5,968,689 A, US 4,221,862 A or GB 939 244 A which were cited as "X" references on the European Search Report.333
- b. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barbara Gilliam whose telephone number is 571-272-1330. The examiner can normally be reached on Monday through Thursday, 8:00 AM - 5:30 PM.

- a. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- b. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sarbara Gilliam

Barbara Gilliam Examiner Art Unit 1752 March 1, 2004